NONPROVISIONAL PATENT APPLICATION

Attorney Docket No.: 117235

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

P.O. Box 19928 Date: September 24, 2003 Alexandria, Virginia 22320 Telephone: (703) 836-6400 MAIL STOP PATENT APPLICATION Facsimile: (703) 836-2787 NONPROVISIONAL APPLICATION TRANSMITTAL Customer Number: 25944 **RULE §1.53(b)** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application THIN-FILM MAGNETIC HEAD WITH CURRENT-PERPENDICULAR-TO-THE PLANE For (Title): Sbiaa RACHID, Mikio MATSUZAKI and Haruyuki MORITA By (Inventors): 冈 Formal drawings (Figs. 1-19; 14 sheets) are attached. Use Figure 1 for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No. filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to TDK CORPORATION. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2002-279569 filed September 25, 2002 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below: \boxtimes CLAIMS IN THE APPLICATION AFTER ENTRY OF OTHER THAN A ANY PRELIMINARY AMENDMENT NOTED ABOVE **SMALL ENTITY SMALL ENTITY** RATE FEE <u>OR</u> RATE FEE NO. FILED NO. EXTRA FOR: \$ 750 \$ 375 OR **BASIC FEE** \$ OR 18 0* 9 = \$ x 10 - 20 Х **TOTAL CLAIMS** \$ 84 \$ 84 4 - 3 1* x 42 = <u>OR</u> x **INDEP CLAIMS** \$ + 140 = \$ <u>OR</u> + 280 MULTIPLE DEPENDENT CLAIMS PRESENTED * If the difference is less than zero, enter "0". **TOTAL** 834 **TOTAL** \$ OR Check No. 146637 in the amount of \$834.00 to cover the filing fee is attached. Except as otherwise noted herein, \boxtimes the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

OLIFF & BERRIDGE, PLC